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Docket No.: 428B01-US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Gerard Terreault, et al.

: Confirmation No.:

5819

Serial No.:

09/841,837

: Art Unit:

2637

Filed:

4/26/2001

: Examiner:

Jacob M. Meek

For:

METHOD AND APPARATUS FOR DETECTING AND

QUANTIFYING

IMPAIRMENTS IN QAM

SIGNALS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

The following Amendment and Remarks are submitted under 37 C.F.R. §1.111 in response to the Office Action mailed August 3, 2004, following the amendment format set forth under 37 CFR §1.121. After this introductory section, there are Amendments to the Specification and then Remarks, each starting on a separate page.

Amendments to the Specification consist of amendments for the Abstract.

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